

	Issue Date	Pages	Title	Document ID	Current OR	Current XRef
1	20030220	12	Virtual e-marker	US 20030034956 A1	345/157	
2	20021003	6	Mouse	US 20020140678 A1	345/166	
3	20020228	12	Mouse	US 20020024502 A1	345/163	
4	20011018	19	Methods and apparatus for virtual touchscreen computer interface controller	US 20010030642 A1	345/157	
5	20030225	13	Computer mouse with integral digital camera and method for using the same	US 6525306 B1	250/221	345/163
6	20011106	21	Computer data re-presentation apparatus and method	US 6313827 B1	345/163	345/156; 345/168; 345/172
7	20011009	42	Force feedback system including multi-tasking graphical host environment and interface device	US 6300936 B1	345/156	345/157; 345/161; 345/162; 345/163; 345/520; 345/522; 345/708; 345/866
8	20010417	6	Removing a cursor from over new content	US 6219028 B1	345/862	345/157
9	20010320	14	Integrated gaze/manual cursor positioning system	US 6204828 B1	345/7	345/156; 345/157; 345/158; 345/8
10	20000801	18	Wrist-pendent wireless optical keyboard	US 6097374 A	345/168	345/157
11	20000606	15	Docking system for establishing secure wireless connection between computer devices	US 6072468 A	345/157	345/158; 345/163

	Issue Date	Pages	Title	Document ID	Current OR	Current XRef
12	19991026	9	Tactile feedback controller for computer cursor control device	US 5973670 A	345/157	345/702; 345/862
13	19990727	15	Docking method for establishing secure wireless connection between computer devices	US 5930368 A	380/52	345/163; 380/278; 713/189
14	19990706	32	Process and system for generating shared value lists for databases	US 5920866 A	707/100	345/157; 345/780; 345/808; 707/102; 707/2; 707/200; 715/526
15	19990629	11	System and method for client program control of a computer display cursor	US 5917486 A	345/764	345/157; 345/835; 345/856
16	19971202	6	Combination computer mouse and game play control	US 5692956 A	463/37	345/163; D14/403
17	19970909	16	Method and apparatus for the manipulation of text on a computer display screen	US 5666552 A	715/539	345/157
18	19970617	12	Communication method and system using brain waves for multidimensional control	US 5638826 A	600/544	340/825.19; 345/157; 463/36; 600/545
19	19970415	6	Keyboard with integrated mouse for data entry and control	US 5621436 A	345/163	345/167; 345/168
20	19970415	8	Computer user interface for non-dominant hand assisted control	US 5621435 A	345/157	345/156; 345/799
21	19961105	9	Computer user interface for non-dominant hand assisted control	US 5572238 A	345/157	345/156; 345/781
22	19960618	18	Orientation-operated cursor control device	US 5528265 A	345/158	345/163

	Issue Date	Pages	Title	Document ID	Current OR	Current XRef
23	19951121	14	Apparatus and method for providing different input device orientations of a computer system	US 5469194 A	345/173	345/163; 345/167
24	19951010	29	Knowledge testing computer game method employing the repositiioning of screen objects to represent data relationships	US 5456607 A	434/323	273/273; 345/163; 434/118; 434/307R; 434/335; 463/9
25	19950815	16	Method and apparatus for the manipulation of text on a computer display screen	US 5442742 A	715/539	345/157
26	19890606	13	Magnetometer-based locator and identifier for ferrous objects having unknown shapes	US 4837489 A	324/67	324/207.26; 324/226; 324/260; 324/326; 324/345; 345/163
27	19890321	8	Absolute position controller	US 4814553 A	178/18.01	250/221; 250/237R; 345/166
28	19890214	16	Hand-held optical scanner and computer mouse	US 4804949 A	345/166	235/462.45; 235/472.01; 250/221; 382/313
29	19870811	8	Absolute position mouse	US 4686329 A	178/19.01	250/221; 250/237R; 345/166

	Issue Date	Pages	Title	Document ID	Current OR
1	20020228	12	Mouse	US 20020024502 A1	345/163

	Type	L #	Hits	Search Text
1	BRS	L1	1014	(345/163-166).cccls.
2	BRS	L2	5633	computer near mouse
3	BRS	L3	345	computer near accessory
4	BRS	L4	155944	data near storage
5	BRS	L5	68800	data near processor
6	BRS	L6	1405286	processor or controller
7	BRS	L7	1247	345/157.cccls.
8	BRS	L8	1523	345/156.cccls.
9	BRS	L9	1724	250/221.cccls.
10	BRS	L10	408	250/224.cccls.
11	BRS	L11	4160	1 or 7 or 9 or 10
12	BRS	L12	29	(2 or 3) and (4 or 5) and 11

	Type	L #	Hits	Search Text
13	BRS	L13	5811	door near member
14	BRS	L14	1	13 and (2 or 3)
15	BRS	L15	29963	inserted and ejected
16	BRS	L16	993	4 and 15
17	BRS	L17	1	12 and 16
18	BRS	L18	33357	wireless near communication
19	BRS	L19	366	mouse near housing
20	BRS	L20	15	4 and 19

	Issue Date	Pages	Title	Document ID	Current OR	Current XRef
1	20020926	36	Hand-held scanner with impulse radio wireless interface	US 20020135815 A1	358/473	
2	20020530	16	Flip-style user interface	US 20020063695 A1	345/173	
3	20030225	13	Computer mouse with integral digital camera and method for using the same	US 6525306 B1	250/221	345/163
4	19971209	7	Mouse for data entry and control with control of ball friction force	US 5696537 A	345/164	345/167
5	19970415	6	Keyboard with integrated mouse for data entry and control	US 5621436 A	345/163	345/167; 345/168
6	19961210	6	Mouse and trackball design with contact-less roller sensor	US 5583541 A	345/163	345/157; 345/167
7	19961112	15	Hand-held scanner	US 5574804 A	382/313	235/462.49; 235/472.03; 358/473; 382/314
8	19921006	80	Mapping character color attributes into grey pixel patterns	US 5153577 A	345/639	345/600; 345/629; 345/636; 345/694
9	19920512	81	Concurrent display of data from two different processors each having different display font and user interface for controlling transfer of converted font data therebetween	US 5113517 A	703/23	345/502; 345/504; 345/543; 345/781; 345/804; 345/839

	Issue Date	Pages	Title	Document ID	Current OR	Current XRef
10	19900703	80	Virtual and emulated objects for use in the user interface of a display screen of a display processor	US 4939507 A	345/156	345/804; 345/839; 703/21; 703/22; 703/26; 703/27
11	19900626	80	Concurrent display of data from two different display processors and user interface therefore	US 4937036 A	345/156	703/21; 703/22; 703/26; 703/27
12	19900206	80	Data processor having a user interface display with metaphoric objects	US 4899136 A	345/156	345/804; 345/839; 400/76
13	19960927	6	MOUSE Hand-held peripheral system for entering data into computer has mouse with card device arranged with transparent region in optical beam path between light emitter and detector	JP 08249116 A		
14	20020618	10	Mouse/track ball with contactless roller sensor - has roller ball in housing supported by three free rollers, roller ball has inner core of magnetic material covered with evenly spaced bumps and coated with non-magnetic material, uses Hall effect sensors	DE 10060866 C		
15	19960807	6		EP 725360 A		

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	1014	(345/163-166).cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	5633	computer near mouse	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L3	345	computer near accessory	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L4	155944	data near storage	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L5	68800	data near processor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L6	1405286	processor or controller	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L7	1247	345/157.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L8	1523	345/156.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	L9	1724	250/221.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	BRS	L10	408	250/224.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	BRS	L11	4160	1 or 7 or 9 or 10	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	BRS	L12	29	(2 or 3) and (4 or 5) and 11	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	2	5517211.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	4708	computer adj mouse	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L3	1302716	memory or (data adj storage)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L4	1997	2 and 3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L5	1724	250/221.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L7	408	250/224.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L8	1014	(345/163-166).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L9	24303	(345/156-57).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	L10	26278	5 or 7 or 8 or 9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	BRS	L11	284	4 and 10	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB